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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Thu Jun 07 19:26:54 EDT 2007

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Reviewer Comments:

The <223> explanation "artificial sequence" for "<213> Artificial Sequence" is insufficient in Sequences 4 through 11, 16 through 23, Sequence 27, and Sequences 31-33. Please give the source of the genetic material as a <223> response. In Sequences 12 and 13, Please give the source of the genetic material in the <223> response.

Please remove the end-of-file text appearing after Sequence 33.

Application No: 10575736

Version No: 1.0

Input Set:

Output Set:

Started: 2007-06-07 14:32:39.874

Finished: 2007-06-07 14:32:43.378

Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 504 ms

Total Warnings: 33

Total Errors: 4

No. of SeqIDs Defined: 33

Actual SeqID Count: 33

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)
W 213	Artificial or Unknown found in <213> in SEQ ID (17)
W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

Input Set:

Output Set:

Started: 2007-06-07 14:32:39.874
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Error code	Error Description
	This error has occurred more than 20 times, will not be displayed
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (33)
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (33)

SEQUENCE LISTING

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 <141> 2007-06-07
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Gly

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Leu Lys Ile Cys Asp Phe Gly Leu Ala Arg

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Leu Lys Ile Cys Asp Phe Gly Leu Ala Arg
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